

AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

1. (Currently Amended) A liquid drop ejecting device comprising:

a liquid drop ejecting head device which is provided with having a liquid drop ejecting head for ejecting a liquid drop, and a storage section storing at least one of record datum indicating whether or not the liquid drop is ejected from the liquid drop ejecting head device; and

a controlling device which transmits a transmitting the record datum which determines whether or not the liquid drop is ejected from the liquid drop ejecting head device and a driving waveform for driving the liquid drop ejecting head, wherein the liquid drop ejecting head device is provided with a storage section which stores a part of the record datum or an entire record datum to the liquid drop ejecting head device.

2. (Currently Amended) A liquid drop ejecting device according to Claim 1, wherein the liquid drop ejecting head device controls the liquid drop ejecting head according to the driving waveform which is transmitted from the controlling device and the record datum which is stored in the storage section.

3. (Currently Amended) A liquid drop ejecting device according to

Claim 1, wherein the controlling device transmits a part of the record datum or an entire record datum to the liquid drop ejecting head device before the liquid drop ejecting head device ejects the liquid drop such that the record datum be stored in the storage section.

4. (Currently Amended) A liquid drop ejecting device according to

Claim 1, wherein the liquid drop ejecting head device is provided in the liquid drop ejecting device so as to be detachable therefrom.

5. (Currently Amended) A liquid drop ejecting device comprising:

a liquid drop ejecting head device which is provided with having a liquid drop ejecting head for ejecting a liquid drop, a detachable storage section storing at least one of record datum indicating whether or not the liquid drop is ejected from the liquid drop ejecting head device, and a storage controlling section reading out at least one of the record datum from the detachable storage section and/or writing at least one of the record datum to the detachable storage section; and

a controlling device which transmits a transmitting the record datum which determines whether or not the liquid drop is ejected from the liquid drop ejecting head device and a driving waveform for driving the liquid drop ejecting head to the liquid drop ejecting head device.,

wherein the liquid drop ejecting head device is provided with a storage controlling section which reads a part of the record datum or an entire record datum to from a

~~detachable storage device and/or writes a part of the record datum or an entire record datum to a detachable storage device.~~

6. (Currently Amended) A liquid drop ejecting device according to Claim 5, wherein the liquid drop ejecting head device controls the liquid drop ejecting head according to the driving waveform which is transmitted from the controlling device and the record datum which is read from the ~~detachable storage device~~section by the storage controlling section.

7. (Currently Amended) A liquid drop ejecting device according to Claim 5, wherein the controlling device transmits a part of the record datum or an entire record datum to the liquid drop ejecting head device before the liquid drop ejecting head device ejects the liquid drop such that the record datum be stored in the ~~storage device~~section by the storage controlling section.

8. (Currently Amended) A liquid drop ejecting head device comprising:
a liquid drop ejecting head ~~which ejects~~ejecting a liquid drop; and
~~a storage section which stores a part of the~~storing at least one of record datum
~~or an entire record datum which determines~~indicating whether or not the liquid drop is
~~ejected from the liquid drop ejecting head~~ejecting head should eject the liquid drop.

9. (Currently Amended) A method for ejecting a liquid drop, from a liquid drop ejecting head which is provided in the liquid drop ejecting head device comprising the steps for:

transmitting a driving waveform for driving the a liquid drop ejecting head to the a liquid drop ejecting head device;

reading out the a record datum indicating whether or not the liquid drop is ejected from a storage section from the storage device which is disposed in the liquid drop ejecting head device for determining whether or not the liquid drop should be ejected; and

driving the liquid drop ejecting head device according to the driving waveform and the record datum; and

ejecting the liquid drop from the liquid drop ejecting head.

10. (Currently Amended) A method for ejecting a liquid drop according to Claim 9, further comprising:

~~the step for writing the record datum in the storage device.~~

11. (Cancelled)

12. (Cancelled)

13. (New) A method for manufacturing a device, comprising:

ejecting the liquid drop by using the liquid drop ejecting device according to
Claim 1.

14. (New) A method for manufacturing a device, comprising:
ejecting the liquid drop by using the liquid drop ejecting device according to
Claim 5.

15. (New) A method for manufacturing a device, comprising:
using the method for ejecting the liquid drop according to Claim 9.